

Batched
BID OPENING CERTIFICATION RECORD

NBS 17-11

Date Due: 2/13/2017

Property Owner: McGill and Robinson

Date of Bid Walk: 1/26/2017

Property Address: 2009 Ranchwood + 1403 Davidson

Date of Scope: _____

Case Number: _____

PUBLIC BODY ESTIMATE: Ranchwood 20,099 + Davidson 35,785.5 =

BIDDERS

Total: 55,884.50

	<u>Contractor:</u>	<u>Attend Pre-Bid?</u>	<u>Bid Returned</u>	<u>Bid Amount</u>
1.	<u>Montrose</u>	<u>✓</u>	<u>✓</u>	<u>51,510.00</u>
2.	<u>The JP Group</u>	<u>✓</u>	<u>✓</u>	<u>49,236</u>
3.	<u>Schultz Const.</u>	<u>✓</u>	<u>✓</u>	<u>53,675</u>
4.	_____	_____	_____	_____
5.	_____	_____	_____	_____
6.	_____	_____	_____	_____
7.	_____	_____	_____	_____
8.	_____	_____	_____	_____
9.	_____	_____	_____	_____
10.	_____	_____	_____	_____
11.	_____	_____	_____	_____
12.	_____	_____	_____	_____
13.	_____	_____	_____	_____
14.	_____	_____	_____	_____
15.	_____	_____	_____	_____

Draker
2/14/17

This is to certify that bids for the job identified above were publicly opened and read aloud in the Neighborhood & Business Services Office located at 600 E. Trade Street, Charlotte, NC

Bids Opened By: *[Signature]*

Bids Recorded By: *[Signature]*

Witnessed By: *[Signature]*

Date: 2/13/2017

Note: Responsive bids are those which fall within a range of 15% above and 15% below the public body cost estimate. As a general rule, the lowest responsive bid is recommended to the property owner for consideration.



ADDENDA Batched Bid Submission

Company Acknowledgement:

The undersigned, having become thoroughly familiar with the terms, conditions, limitations, and provisions of the housing improvement work to be performed to the property's listed below to be funded through the City of Charlotte Neighborhood & Business Services, in addition, having fully inspected the site in all particulars, hereby proposes and agrees to fully perform the work within the time stated and in strict accordance with the proposed contract documents including furnishing of any and all labor and materials, and to do all work required to complete said Work in accordance with the advised respective contractual, for the sum of money:

All labor, materials, services and equipment necessary for the completion of the Work shown on the Drawings and in the Specifications:

Address	Bid walk date	Addendum date	Total
2009 Ranchwood Dr. (9:30 am)	1/26/2017	2/09/2017	16997
1403 N. Davidson St (11:00 am)	1/26/2017	2/09/2017	32239
Grand total Bid: 49236			
Written Grand Total Bid: Forty nine thousand two hundred thirty six dollars			

Company shall enter dates below based on their capacity, when they can start and finish the projects above. Project start date shall be no sooner than March 8th, 2017.
(Contractors will be held accountable for these dates.)

Project start date:	3/25/17
Project Completion Date:	5/15/17

Please Print and Sign:	John phung
Company Name/Firm:	J P group
Authorized Representative Name:	John phung
Signature:	Date: 2/11/17



SAFE HOME
CITY OF CHARLOTTE
NEIGHBORHOOD & BUSINESS SERVICES

ADDENDUM Invitation to Bid

Documents included in Package:

- 1) Instruction to Bidders
- 2) Specs by Location/Trade (Scope of Work)
- 3) Subcontractor Certifications (if applicable)
- 4) Floor Plan / Site Drawing (if applicable)

Bid Walk & Bid Opening:

Project Address: 2009 Ranchwood Dr.		SAFE HOME CHARLOTTE	
Call project manager for full address			
Bid Walk:		1/26/2017 at 9:30 am	
Bid Opening:		2/09/2017 at 2:00 pm	
Client Name:		Contact Number:	
Project Manager: John Sutton		Contact Number: 704-361-3881	

Bid Walk and Bidding Instructions:

All bid walks are mandatory.

If you are going to be late the policy is the following:

Contact me BEFORE the start time if you are going to be late. If you are going to be more than 10 minutes late, we will proceed without you and you will not be permitted to bid.

The day of a bid walk the best way to reach me is at John Sutton (cell # 704-361-3881).

Bids must be received by the date, time and place specified. All others will be considered non responsive and disqualified.

The Bids will be opened at 600 East Trade St. immediately following the above due date and time.



SAFE HOME
CITY OF CHARLOTTE
NEIGHBORHOOD & BUSINESS SERVICES

Company Acknowledgement:

The undersigned, having become thoroughly familiar with the terms, conditions, limitations, and provisions of the housing improvement work to be performed at 2009 Ranchwood Dr., to be funded through the City of Charlotte Neighborhood & Business Services, in addition, having fully inspected the site in all particulars, hereby proposes and agrees to fully perform the work within the time stated and in strict accordance with the proposed contract documents including furnishing of any and all labor and materials, and to do all work required to complete said Work in accordance with the advised respective contractual, for the sum of money:

All labor, materials, services and equipment necessary for the completion of the Work shown on the Drawings and in the Specifications:

Sixteen thousand nine hundred ninety seven Dollars (\$16997)

Written total

Specs Dated: 1/18/2017 Number of Pages: 7

Addenda # 1 Dated: 2/01/2017 Number of Pages: 7

Addenda # 2 Dated: Number of Pages:

Project start date:

Project Completion Date:

Please Print and Sign:

Company Name/Firm:

Authorized Representative Name:

Signature:

Date:

2/11/17



Requirements For Bidders

The City awards rehabilitation bids to the lowest responsive and responsible bidder. A responsible bidder for the safe home program is one who:

- 1) Is a licensed general contractor in the State of North Carolina;
- 2) Has an Renovate, Repair & Paint Certification (<http://www2.epa.gov/lead/renovation-repair-and-painting-program>);
- 3) Is not listed on a local, state or federal debarment list;
- 4) Carries an appropriate amounts of insurance;
- 5) Can provide references verifying the contractor has completed work of a similar scope in a good workmanship like manner or successfully completed prior work for the Safe Home program. Referenced work must have been completed in one year or less from date of this invitation to bid.

A responsive bidder must:

- 1) Submit all requested documentation on time;
- 2) Meet the above requirements for responsibility at the time of bid submittal;
- 3) Have the capacity to meet the required schedule for the project.
- 4) Existing rehab projects contracted by the contractor must be on schedule.

The City reserves the right to waive any minor informalities or irregularities, which do not go to the heart of the bid submittal or prejudice other offers, or to reject, for good and compelling reasons, any or all bid submittals.

John Sutton
Rehabilitation Specialist
City of Charlotte
Neighborhood and Business Services
600 E. Trade St.
Charlotte, NC 29202
PH: (704) 336-5296
Fax: (704) 336-3489

Work Specification

Prepared By:
 City of Charlotte Neighborhood & Business Services
 600 E. Trade Street
 Charlotte, NC 28202
 (704) 336-7600

Property Details

Address: 2009 Ranchwood Dr
 Charlotte, NC 28217

Structure Type: Single Unit

Square Feet: 1131

Year Built: 1955

Property Value: 74900

Tax Parcel: 06109810

Census Tract:

Property Zone: Council District 3

Owner: Marlynn McGill

Owner Phone: (704) 529-8286

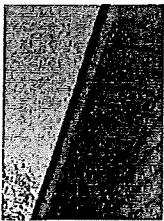
Program(s): Safe Home FY 2015

Repairs

Description

Vinyl Soffit & Aluminum Facia

Repair existing soffit and aluminum.



Floor Room Exterior
 EXTERIOR Exterior

Bid Cost: 252 x 1 = 252
 Base Quantity Total Cost

Seamless Aluminum Gutter & Down Spouts

EXTERIOR Exterior

Install K- type .027 gauge seamless aluminum gutter to service roof with sufficient pitch to down spouts. White or brown color choice by owner.



Bid Cost: 1 x 852 = 852
 Base Quantity Total Cost

Work Specification

3 Prehung Metal Entrance Door

EXTERIOR

Exterior

Remove existing door, frame and threshold. Install new Energy Star rated pre-hung exterior door. Insulate cavity. Install mortised dead bolt and lever handled door hardware keyed alike. Install wide peep sight. New casing and shoe molding will match existing. Apply primer and topcoat. this installation to include repairing any damaged header, door framing, to include wall framing, sub-floor, floor joists and sill.



$$\text{Bid Cost: } \frac{600}{\text{Base}} \times \frac{2}{\text{Quantity}} = \frac{1200}{\text{Total Cost}}$$

4 Aluminum Storm Door

EXTERIOR

Exterior

Install an aluminum combination storm and screen door. Complete with self closer and locking hardware.



$$\text{Bid Cost: } \frac{300}{\text{Base}} \times \frac{2}{\text{Quantity}} = \frac{600}{\text{Total Cost}}$$

5 Light Fixture Exterior

EXTERIOR

Exterior

Replace or install a UL approved, LED light fixture.



$$\text{Bid Cost: } \frac{125}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{125}{\text{Total Cost}}$$

6 Prep & Paint Room Semi Gloss

LAUNDRY

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic SEMI-GLOSS latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included. (33.27)



$$\text{Bid Cost: } \frac{300}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{300}{\text{Total Cost}}$$

Work Specification

7 Light Fixture Replace

LAUNDRY

Replace or install a ceiling mounted 2 bulb or wall mounted 4 bulb strip, UL approved, CFL or LED light fixture with shade and lamps.

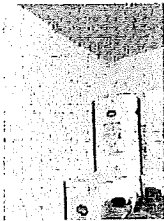


$$\text{Bid Cost: } \frac{95}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{95}{\text{Total Cost}}$$

8 Wall Finish Repair

LAUNDRY

Repair wall finish. Patch drywall or plaster holes in wall greater than one inch. All others use an adhesive mesh and mud over the mesh with the appropriate material. Wet sand smooth. (Also 26.0 - Plaster)

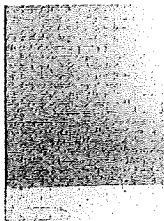


$$\text{Bid Cost: } \frac{150}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{150}{\text{Total Cost}}$$

9 Ceiling Repair

LAUNDRY

Repair ceiling finish. Patch drywall or plaster holes in ceiling greater than one inch. All others use an adhesive mess and mud over mesh with the appropriate material. Wet sand and smooth.



$$\text{Bid Cost: } \frac{150}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{150}{\text{Total Cost}}$$

10 Permits Required

GENERAL

The contractor is responsible obtaining and paying for all permits required. Said permits shall include all items in this scope of work.

$$\text{Bid Cost: } \frac{400}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{400}{\text{Total Cost}}$$

11 Dumpster

GENERAL

After procuring all required permits, place AS MANY roll-off dumpsters as needed without damaging the site. Collect construction debris using dust control methods. Remove dumpster and repair any evidence of the dumpsters use. Contractor may haul debris away daily using dump trailers.

$$\text{Bid Cost: } \frac{400}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{400}{\text{Total Cost}}$$

Work Specification

12 Portable Toilet

GENERAL

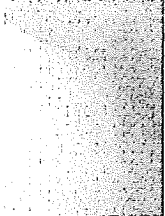
Provide temporary toilet facilities from job start until approval of permanent facilities.

$$\text{Bid Cost: } \frac{200}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{200}{\text{Total Cost}}$$

13 Combination CO/Smoke Detector Hard Wired

GENERAL

Install a hard wired combination carbon monoxide and smoke detector with battery back up. (35.09)



$$\text{Bid Cost: } \frac{250}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{250}{\text{Total Cost}}$$

14 Air Handler Replacement

GENERAL

Install an ESR air handler with electric emergency heat strips sized appropriately. Properly dispose of existing unit. (36.4)



$$\text{Bid Cost: } \frac{3300}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{3300}{\text{Total Cost}}$$

15 Heat Pump Replace

GENERAL

Install an Energy Star rated 14 SEER or higher heat pump compatible with the indoor unit. Support unit on a level concrete pad with a minimum of 3' clearance around coil. Reinsulates bare areas of refrigerant piping. Properly dispose of existing unit.



$$\text{Bid Cost: } \frac{3300}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{3300}{\text{Total Cost}}$$

Work Specification

116 Bath Mirror

BATHROOM - Hall

Install mirror sized at the width of vanity by 36" high. Use adhesive manufactured for this purpose and apply to sound backing.

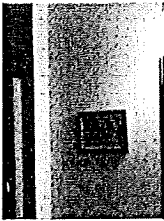


$$\text{Bid Cost: } \frac{75}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{75}{\text{Total Cost}}$$

17 Prep & Paint Room Semi Gloss

BATHROOM - Hall

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic SEMI-GLOSS latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included. (33.27)



$$\text{Bid Cost: } \frac{300}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{300}{\text{Total Cost}}$$

18 Vanity/ Counter Top/ Sink/ Mirror Replace Complete

BATHROOM - Hall

Install new vanity cabinet complete with counter top of laminate with vitreous china sink or marble-lite top with preformed sink. Include single handled metal faucet with drain and pop-up , P- trap, supply lines, full port ball type shut-off valves & escutcheon plates.



$$\text{Bid Cost: } \frac{750}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{750}{\text{Total Cost}}$$

19 Light Fixture Replace

BATHROOM - Hall

Replace or install a ceiling mounted 2 bulb or wall mounted 4 bulb strip, UL approved, CFL or LED light fixture with shade and lamps.



$$\text{Bid Cost: } \frac{125}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{125}{\text{Total Cost}}$$

Work Specification

20 Resilient Flooring

BATHROOM- Master

Install 25 year warranted resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood 1/4 round at all perimeters to complete installation.

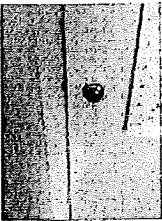


$$\text{Bid Cost: } \frac{300}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{300}{\text{Total Cost}}$$

21 Door Hardware Interior

BEDROOM -2

Replace interior door hardware with finish to match existing house hardware.

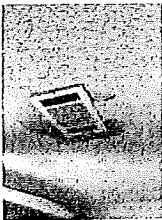


$$\text{Bid Cost: } \frac{25}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{25}{\text{Total Cost}}$$

22 Ceiling Repair

BEDROOM 3

Repair ceiling finish. Patch drywall or plaster holes in ceiling greater than one inch. All others use an adhesive mess and mud over mesh with the appropriate material. Wet sand and smooth.

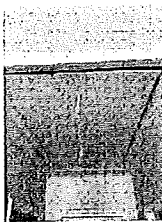


$$\text{Bid Cost: } \frac{150}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{150}{\text{Total Cost}}$$

23 Folding Attic Stairs

BEDROOM 3

Replace utility folding stairway, after doubling framing at ceiling. Install casing to match trim in room. (23.2)



$$\text{Bid Cost: } \frac{375}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{375}{\text{Total Cost}}$$

24 Bathtub and Shower Surround 5' Fiberglass

Install a 5', white Swan or equivalent 3 piece, fiberglass shower surround. Caulking all seams and penetrations. Include new single handled tub/ shower diverter valve and drain. (34.29)

$$\text{Bid Cost: } \frac{1800}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{1800}{\text{Total Cost}}$$

Work Specification

25 Bath Exhaust Fan Replace

Install a ceiling or through-the-wall, exterior ducted, vent fan with damper. Include power and switch wiring using #14 copper Romex. Repair any tear out. (36.25)

$$\text{Bid Cost: } \frac{250}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{250}{\text{Total Cost}}$$

26 Resilient Flooring

Install 25 year warrantied resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.

$$\text{Bid Cost: } \frac{35}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{35}{\text{Total Cost}}$$

27 Masonry Patch & Repoint

Exterior

Install bricks where missing. Cut out mortar at least 1/2". Remove all loose material with clear water. Saturate joints with water and repoint in 1/2" lifts using portland cement mortar. Reinstall any flashings, tool concave joints and clean brick face.

$$\text{Bid Cost: } \frac{275}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{275}{\text{Total Cost}}$$

28 Smoke Detector Hard Wired

Install UL approved, interconnected, ceiling mounted smoke and heat detectors permanently wired into a receptacle boxes with battery backups in bedrooms and outside of sleeping areas.

$$\text{Bid Cost: } \frac{560}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{560}{\text{Total Cost}}$$

Certification

Contractor Name: JP Group

Total Cost: 16997

Signature: [Signature]

Date: 2/11/17



ADDENDA Invitation to Bid

Documents included in Package:

- 1) Instruction to Bidders
- 2) Specs by Location/Trade (Scope of Work)
- 3) Subcontractor Certifications (if applicable)
- 4) Floor Plan / Site Drawing (if applicable)

Bid Walk & Bid Opening:

Project Address: 1403 N. Davidson St.		SAFE HOME CHARLOTTE
Call project manager for full address		
Bid Walk: 1/26/2017 at 11:00 am		
Bid Opening: 2/09/2017 at 2:00 pm		
Client Name:		Contact Number:
Project Manager: John Sutton		Contact Number: 704-361-3881

Bid Walk and Bidding Instructions:

All bid walks are mandatory.

If you are going to be late the policy is the following:

Contact me BEFORE the start time if you are going to be late. If you are going to be more than 10 minutes late, we will proceed without you and you will not be permitted to bid.

The day of a bid walk the best way to reach me is at John Sutton (cell # 704-361-3881).

Bids must be received by the date, time and place specified. All others will be considered non responsive and disqualified.

The Bids will be opened at 600 East Trade St. immediately following the above due date and time.



SAFE HOME
CITY OF CHARLOTTE
NEIGHBORHOOD & BUSINESS SERVICES

Company Acknowledgement:

The undersigned, having become thoroughly familiar with the terms, conditions, limitations, and provisions of the housing improvement work to be performed at 1403 N. Davidson St., to be funded through the City of Charlotte Neighborhood & Business Services, in addition, having fully inspected the site in all particulars, hereby proposes and agrees to fully perform the work within the time stated and in strict accordance with the proposed contract documents including furnishing of any and all labor and materials, and to do all work required to complete said Work in accordance with the advised respective contractual, for the sum of money:

All labor, materials, services and equipment necessary for the completion of the Work shown on the Drawings and in the Specifications:

Thirty Two thousand two hundred thirty nine Dollars (\$ 32239)
Written total

Specs Dated: 1/18/2017 Number of Pages: 11

Addenda # 1 Dated: 2/01/2017 Number of Pages: 11

Addenda # 2 Dated: Number of Pages:

Project start date:

Project Completion Date:

Please Print and Sign:

Company Name/Firm:

Authorized Representative Name:

Signature:

Date:

J P group
John phung
[Signature] *2/11/17*



Requirements For Bidders

The City awards rehabilitation bids to the lowest responsive and responsible bidder. A responsible bidder for the safe home program is one who:

- 1) Is a licensed general contractor in the State of North Carolina;
- 2) Has an Renovate, Repair & Paint Certification (<http://www2.epa.gov/lead/renovation-repair-and-painting-program>);
- 3) Is not listed on a local, state or federal debarment list;
- 4) Carries an appropriate amounts of insurance;
- 5) Can provide references verifying the contractor has completed work of a similar scope in a good workmanship like manner or successfully completed prior work for the Safe Home program. Referenced work must have been completed in one year or less from date of this invitation to bid.

A responsive bidder must:

- 1) Submit all requested documentation on time;
- 2) Meet the above requirements for responsibility at the time of bid submittal;
- 3) Have the capacity to meet the required schedule for the project.
- 4) Existing rehab projects contracted by the contractor must be on schedule.

The City reserves the right to waive any minor informalities or irregularities, which do not go to the heart of the bid submittal or prejudice other offers, or to reject, for good and compelling reasons, any or all bid submittals.

John Sutton
Rehabilitation Specialist
City of Charlotte
Neighborhood and Business Services
600 E. Trade St.
Charlotte, NC 29202
PH: (704) 336-5296
Fax: (704) 336-3489

Work Specification

Response Due: 2/9/2017 2:00 pm

Prepared By:
City of Charlotte Neighborhood & Business Services
600 E. Trade Street
Charlotte, NC 28202
(704) 336-7600

Property Details

Address: 1403 N Davidson St
Charlotte, NC 28206

Owner: Clarence Robinson

Owner Phone: Cell: (704) 905-8672

Structure Type: Single Unit

Program(s): Safe Home FY 2015

Square Feet: 1044

Year Built: 1984

Property Value: 80400

Tax Parcel: 08107219

Census Tract:

Property Zone: Council District 1

Repairs

Description

Floor Room Exterior

Permits Required

GENERAL REQUIREMENTS

The contractor is responsible obtaining and paying for all permits required. Said permits shall include all items in this scope of work.

Bid Cost: $\frac{400}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{400}{\text{Total Cost}}$

Dumpster

GENERAL REQUIREMENTS

After procuring all required permits, place AS MANY roll-off dumpsters as needed without damaging the site. Collect construction debris using dust control methods. Remove dumpster and repair any evidence of the dumpsters use. Contractor may haul debris away daily using dump trailers.

Bid Cost: $\frac{400}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{400}{\text{Total Cost}}$

Portable Toilet

GENERAL REQUIREMENTS

Provide temporary toilet facilities from job start until approval of permanent facilities.

Bid Cost: $\frac{200}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{200}{\text{Total Cost}}$

Work Specification

4 Exterminate Roaches

GENERAL REQUIREMENTS

Exterminate for insects. Include a one year warranty. All extermination shall be performed by a licensed contractor. (7.3)

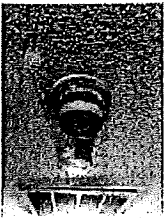


$$\text{Bid Cost: } \frac{450}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{450}{\text{Total Cost}}$$

5 Smoke Detector Hard Wired

GENERAL REQUIREMENTS

Install UL approved, interconnected, ceiling mounted smoke and heat detectors permanently wired into a receptacle boxes with battery backups in bedrooms and outside of sleeping areas.



$$\text{Bid Cost: } \frac{140}{\text{Base}} \times \frac{3}{\text{Quantity}} = \frac{560}{\text{Total Cost}}$$

6 Combination CO/Smoke Detector Hard Wired

GENERAL REQUIREMENTS

Install a hard wired combination carbon monoxide and smoke detector with battery back up. (35.09)



$$\text{Bid Cost: } \frac{250}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{250}{\text{Total Cost}}$$

7 Attic Insulation Increase to R-38

GENERAL REQUIREMENTS

Increase attic insulation to R-38, contractor to attach verification to rafter at attic access, easily seen. Include ventilation baffles to code.



$$\text{Bid Cost: } \frac{1000}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{1000}{\text{Total Cost}}$$

Work Specification

8 Water heater 40 Gallon Gas

GENERAL REQUIREMENTS

Install 40 gallon, glass lined, high recovery, insulated to R-7 gas water heater with a 10 year warranty. Include pressure and temperature relief valve, expansion tank, discharge tube to within 6" of floor or to outside of structure, vent, thimble, and gas piping from shut-off valve to fixture. Dispose of old water heater appropriately.

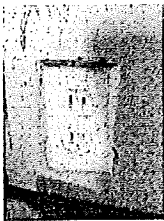


$$\text{Bid Cost: } \frac{1300}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{1300}{\text{Total Cost}}$$

9 Replace Receptacles & Switches with Plates

GENERAL REQUIREMENTS

Replace all receptacles, switches and cover plates throughout entire house. Use code appropriate devices. This includes any new wire required to install GFCI's in kitchen, bathrooms, laundry and exterior. This also includes any wall or ceiling damage repairs.



$$\text{Bid Cost: } \frac{650}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{650}{\text{Total Cost}}$$

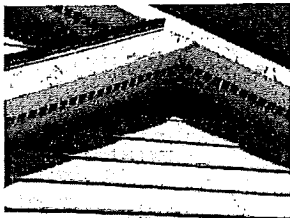
10 Vinyl Siding Damaged Pieces

EXTERIOR

Exterior

Replace all damaged siding. Install vinyl clapboard siding including corners, door and window trim to complete installation. Match existing color as close as possible.

Note: This will include the rear wall lower pieces after drive and retaining wall are corrected. (11.4)



$$\text{Bid Cost: } \frac{600}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{600}{\text{Total Cost}}$$

11 Prehung Metal Entrance Door

EXTERIOR

Exterior

Remove existing door, frame and threshold. Install new Energy Star rated pre-hung exterior door. Insulate cavity. Install mortised dead bolt and lever handled door hardware keyed alike. Install wide peep sight. New casing and shoe molding will match existing. Apply primer and topcoat. this installation to include repairing any damaged header, door framing, to include wall framing, sub-floor, floor joists and sill.



$$\text{Bid Cost: } \frac{600}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{600}{\text{Total Cost}}$$

Work Specification

12 Aluminum Storm Door

EXTERIOR

Exterior

Install an aluminum combination storm and screen door. Complete with self closer and locking hardware.



$$\text{Bid Cost: } \frac{300}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{300}{\text{Total Cost}}$$

13 Light Fixture Exterior

EXTERIOR

Exterior

Replace or install a UL approved, LED light fixture.



$$\text{Bid Cost: } \frac{125}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{125}{\text{Total Cost}}$$

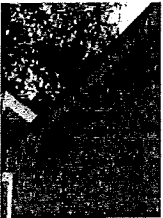
14 Prep & Paint Door - Exterior

EXTERIOR

Exterior

Cover ground with drop cloth. Scrape loose, cracked, peeling, and blistered paint from exterior side of door, jamb, casing and trim. Feather edges and dull gloss with sandpaper. Tack rag all surfaces. Spot prime and topcoat with owner's choices of premixed acrylic latex semi-gloss.

Include replacing any deteriorated wood.



$$\text{Bid Cost: } \frac{350}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{350}{\text{Total Cost}}$$

15 Prep & Paint Room Semi Gloss

KITCHEN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic SEMI-GLOSS latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included. (33.27)



$$\text{Bid Cost: } \frac{350}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{350}{\text{Total Cost}}$$

Work Specification

15 Cabinets Wall

KITCHEN

Replace wall cabinets. Cabinets are to be constructed of solid maple and plywood. No particle board allowed. See contractor's manual guidelines & specifications for full requirements.

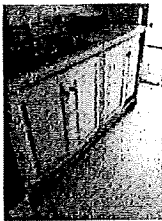


$$\text{Bid Cost: } \frac{2200}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{2200}{\text{Total Cost}}$$

17 Cabinets Base

KITCHEN

Replace base cabinets. Cabinets to be constructed of solid maple and plywood. No particle board allowed. See contractor's manual guidelines & specifications for full requirements.

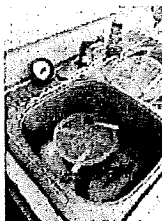


$$\text{Bid Cost: } \frac{2000}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{2000}{\text{Total Cost}}$$

18 Counter Tops Replace

KITCHEN

Screw to base cabinet a square edged plastic laminate counter top. Provide end-caps and cutout for sink. Caulk counter top to adjoining walls with low VOC caulking to match wall color. Owner's choice of in-stock color and texture. (32.10)

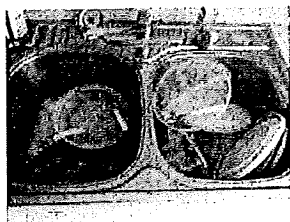


$$\text{Bid Cost: } \frac{650}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{650}{\text{Total Cost}}$$

19 Double Bowl Sink Complete

KITCHEN

Install a 18 gauge 33" x 22" x 9" double bowl, stainless steel, self rimming kitchen sink including a single handle metal body faucet, rated at 2.0 GPM or less, with a 15 year drip-free warranty, P-trap, supply lines, full port ball type shut-off valves & escutcheon plates on all supply & drain lines. No copper compression fittings. (34.23)



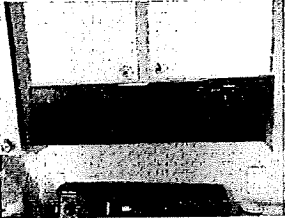
$$\text{Bid Cost: } \frac{550}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{550}{\text{Total Cost}}$$

Work Specification

Range Hood Exterior Vented

KITCHEN

Install an exterior ducted enameled range hood with integral controls and light capable of 100 cfm at 70 sones. Attach hood to cabinet with screws. Include metal vent and roof or wall cap/damper assembly, using #14 copper Romex. Owner's choice of color.



$$\text{Bid Cost: } \frac{350}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{350}{\text{Total Cost}}$$

Door Hardware Interior

KITCHEN

Replace interior door hardware with finish to match existing house hardware.



$$\text{Bid Cost: } \frac{25}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{25}{\text{Total Cost}}$$

Resilient Flooring

KITCHEN

Install 25 year warranted resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood 1/4 round at all perimeters to complete installation.



$$\text{Bid Cost: } \frac{384}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{384}{\text{Total Cost}}$$

Ceiling Repair

BATHROOM - Hall

Repair ceiling finish. Patch drywall or plaster holes in ceiling greater than one inch. All others use an adhesive mess and mud over mesh with the appropriate material. Wet sand and smooth.



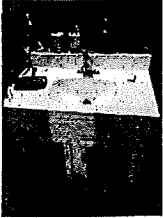
$$\text{Bid Cost: } \frac{150}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{150}{\text{Total Cost}}$$

Work Specification

Vanity/ Counter Top/ Sink/ Mirror Replace Complete

BATHROOM - Hall

Install new vanity cabinet complete with counter top of laminate with vitreous china sink or marble-lite top with preformed sink. Include single handled metal faucet with drain and pop-up , P- trap, supply lines, full port ball type shut-off valves & escutcheon plates.



$$\text{Bid Cost: } \frac{700}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{700}{\text{Total Cost}}$$

Resilient Flooring

BATHROOM - Hall

Install 25 year warranted resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood 1/4 round at all perimeters to complete installation.



$$\text{Bid Cost: } \frac{250}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{250}{\text{Total Cost}}$$

French Drain Basement Exterior

BATHROOM - Hall

Dig ground to to create a swell with pitch. Install a corrugated socked pipe in a bed of stone pitching to outside, cut hole in foundation wall to allow pipe to penetrate through and cut swell in yard to direct water away from home. (6.5)

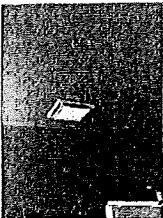


$$\text{Bid Cost: } \frac{1200}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{1200}{\text{Total Cost}}$$

Bath Exhaust Fan Replace

BATHROOM - Hall

Install a ceiling or through-the-wall, exterior ducted, vent fan with damper. Include power and switch wiring using #14 copper Romex. Repair any tear out. (36.25)



$$\text{Bid Cost: } \frac{275}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{275}{\text{Total Cost}}$$

Work Specification

28

Prep & Paint Room Semi Gloss

BATHROOM - Hall

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic SEMI-GLOSS latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included. (33.27)



$$\text{Bid Cost: } \frac{300}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{300}{\text{Total Cost}}$$

29

17" Height Commode Replace

BATHROOM - Hall

Install a 17" height, 2 piece, close coupled, white, vitreous china commode with a maximum water usage per flush of 1.6 gallons. Include plastic or pressed wood white seat, supply pipe, shut-off valve, flap valve and wax seal.



$$\text{Bid Cost: } \frac{350}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{350}{\text{Total Cost}}$$

30

Walk In Shower Complete

BATHROOM - Hall

Install Mustee or equivalent fiberglass shower pan unit equivalent to existing tub size, complete with single lever shower diverter, shower rod and water saving shower head.



$$\text{Bid Cost: } \frac{1200}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{1200}{\text{Total Cost}}$$

31

Light Fixture Replace

BATHROOM - Hall

Replace or install a ceiling mounted 2 bulb or wall mounted 4 bulb strip, UL approved, CFL or LED light fixture with shade and lamps.



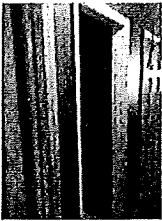
$$\text{Bid Cost: } \frac{125}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{125}{\text{Total Cost}}$$

Work Specification

32 Interior Prehung Door - Enlarge Opening

BATHROOM - Hall

Frame opening larger to facilitate a 3'0" door. Install a 1 - 3/8" prehung, door including casing both sides and lockset. Include drywall repair and painting affected walls

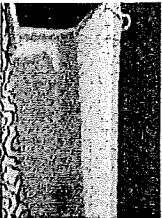


$$\text{Bid Cost: } \frac{700}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{700}{\text{Total Cost}}$$

33 Ceramic Wall Tile

BATHROOM - Hall

Install owner's choice ceramic wall tile over cement fiberboard with troweled adhesive. Include preformed base, cap, stop, return and trimmer pieces to complete installation. After at least 24 hours drying time, apply latex based portland cement grout. Clean all excess grout and apply mildew resistant white silicone caulk at all seams, fixture lips and pipe penetrations.



$$\text{Bid Cost: } \frac{1000}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{1000}{\text{Total Cost}}$$

34 Interior Prehung Door - Enlarge Opening

BATHROOM- Master

Frame opening larger to facilitate a 3'0" door. Install a 1 - 3/8" prehung, door including casing both sides and lockset. Include drywall repair and painting affected walls



$$\text{Bid Cost: } \frac{700}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{700}{\text{Total Cost}}$$

35 Resilient Flooring

DINING ROOM

Install 25 year warrantied resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood 1/4 round at all perimeters to complete installation.



$$\text{Bid Cost: } \frac{820}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{820}{\text{Total Cost}}$$

Work Specification

36 Rebuilt interior walls

Reconstruct wall configuration to increase bathroom size from closet area. Include all necessary work to include but not limited to Drywall, Electrical, Mechanical, Floor Covering, Trim and paint.

$$\text{Bid Cost: } \frac{600}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{600}{\text{Total Cost}}$$

37 Hose Bibb

Install a bronze hose bibb on outside of structure with inside shut-off valve and backflow preventer. Seal exterior penetration with silicone caulk. (34.21)

$$\text{Bid Cost: } \frac{15}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{15}{\text{Total Cost}}$$

38 Grab Bars

Install 1 1/2" diameter S/S Grab Bars on 3 walls at height of 36" (include wood blocking in wall. Each bar must hold 300 pounds). Owners choice of locations. (38.1)

$$\text{Bid Cost: } \frac{375}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{375}{\text{Total Cost}}$$

39 Concrete Flatwork To Side Entrance From Rear Driveway

Exterior

Remove wood deck. Form and pour a 6' wide concrete wheelchair ramp to side entrance door, slightly pitching it away from house. Place concrete on a 3" gravel base over a uniformly graded & compacted subgrade. Install 6 mil poly, form and pour 4000 psi concrete, 4" thick. Provide #10 welded wire mesh, expansion joints at 10' intervals, and a broom finish surface that directs water away from the building. Regrade, seed & straw disturbed areas.

$$\text{Bid Cost: } \frac{1500}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{1500}{\text{Total Cost}}$$

40 Excavation, Driveway, Poured wall

Exterior

Regrade rear yard to create a swell that directs water around the right side house looking from the rear. Form and pour concrete to swell, install concrete footing and 16" tall 6" thick poured concrete wall.

Include:

* Removal of excess fill and retaining wall.

* Pour concrete in a swell manner to prevent erosion.

* Concrete footing and 16" tall 6" thick poured concrete wall, longer than width of rear wall to direct water away.

* Gravel drive way 12 feet wide by 30 feet long and 4" deep.

* Seed and straw disturbed areas.

$$\text{Bid Cost: } \frac{5000}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{5000}{\text{Total Cost}}$$

Work Specification

Certification

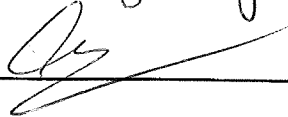
Contractor Name:

J P group

Total Cost:

3223⁹

Signature:



Date:

2/11/17